ELSEVIER

Decision Support Systems 23 (1998) 389–390

Decision Support Systems

Author index to volume 23

Ahn, B.S., see Kim, S.H. 23 (1998) 333

Baker, J.R., see Chari, K. 23 (1998) 241
Barkhi, R., V.S. Jacob, L. Pipino and H. Pirkul, A study of the effect of communication channel and authority on group decision processes and outcomes 23 (1998) 205
Borenstein, D., Towards a practical method to validate decision support systems 23 (1998) 227

Chan, H.C. and S.L. Lee, Support for mobile communications planning 23 (1998) 97
Chari, K., J.R. Baker and P.K. Lattimore, A decision support system for partial drug testing: DSS-DT 23 (1998) 241
Choi, S.H., see Kim, S.H. 23 (1998) 333
Chou, S.-c.T., Migrating to the Web: a Web financial information system server 23 (1998) 29
Collaud, G., A hypertext environment for linear optimisation 23 (1998) 111

Ernst, G., see Sen, A. 23 (1998) 359

Felo, A.J., see Kahai, S.S. 23 (1998) 133

Gavish, B. and J.H. Gerdes Jr., Anonymous mechanisms in group decision support systems communication 23 (1998) 297
Gerdes Jr., J.H., see Gavish, B. 23 (1998) 297
Ghods, M. and K.M. Nelson, Contributors to quality during software maintenance 23 (1998) 361

Hsinchun, C., C. Yi-Ming, M. Ramsey and C.C. Yang, An intelligent personal spider (agent) for dynamic Internet/Intranet searching 23 (1998) 41
Hsu, Y., see Tsaih, R. 23 (1998) 161

Jacob, V.S., see Barkhi, R. 23 (1998) 205
Jiang, J.J., G. Klein and R.A. Pick, A marketing category management system: a decision support system using scanner data 23 (1998) 259
Jones, D.F., M. Tamiz and S.K. Mirrazavi, Intelligent solution and analysis of goal programmes: the GPSYS system 23 (1998) 329

Kahai, S.S., S.A. Solieri and A.J. Felo, Active involvement, familiarity, framing, and the illusion of control during decision support system use 23 (1998) 133
Kim, J., Hierarchical Structure of Intranet Functions and Their Relative Importance: Using the Analytic Hierarchy Process for Virtual Organizations 23 (1998) 59
Kim, S.H., S.H. Choi and B.S. Ahn, Interactive group decision process with evolutionary database 23 (1998) 333
Klein, G., see Jiang, J.J. 23 (1998) 259

Lai, C.C., see Tsaih, R. 23 (1998) 161
Lai, V.S. and R.K. Mahapatra, Evaluation of intranets in a distributed environment 23 (1998) 347
Lattimore, P.K., see Chari, K. 23 (1998) 241
Lee, S.L., see Chan, H.C. 23 (1998) 97
Lin, F.-R., see Strader, T.J. 23 (1998) 75

Mahapatra, R.K., see Lai, V.S. 23 (1998) 347
Maniezzo, V., I. Mendes and M. Paruccini, Decision support for siting problems 23 (1998) 273

Elsevier Science B.V.

Mardle, S.J., see Tamiz, M. 23 (1998) 285
Mendes, I., see Maniezzo, V. 23 (1998) 273
Mirrazavi, S.K., see Jones, D.F. 23 (1998) 329

Nelson, K.M., see Ghods, M. 23 (1998) 361

Ohuchi, A., see Yamamoto, M. 23 (1998) 189

Paruccini, M., see Maniezzo, V. 23 (1998) 273
Pervan, G.P., A review of research in Group Support Systems: leaders, approaches and directions 23 (1998) 149
Pick, R.A., see Jiang, J.J. 23 (1998) 259
Pipino, L., see Barkhi, R. 23 (1998) 205
Pirkul, H., see Barkhi, R. 23 (1998) 205

Ramsey, M., see Hsinchun, C. 23 (1998) 41

Scott, J.E., Organizational knowledge and the Intranet 23 (1998) 3
Sen, A. and G. Ernst, Introduction to the Special Section of WITS'96 23 (1998) 359
Shaw, M.J., see Strader, T.J. 23 (1998) 75
Solieri, S.A., see Kahai, S.S. 23 (1998) 133
Sridhar, S., Decision support using the Intranet 23 (1998) 19
Strader, T.J., F.-R. Lin and M.J. Shaw, Information infrastructure for electronic virtual organization management 23 (1998) 75

Tamiz, M. and S.J. Mardle, An interactive graphics-based linear, integer and goal programme modelling environment 23 (1998) 285
Tamiz, M., see Jones, D.F. 23 (1998) 329
Tsaih, R., Y. Hsu and C.C. Lai, Forecasting S&P 500 stock index futures with a hybrid AI system 23 (1998) 161
Tung, L.-l. and E. Turban, A proposed research framework for distributed group support systems 23 (1998) 175
Turban, E., see Tung, L.-l. 23 (1998) 175

Yamamoto, M. and A. Ohuchi, A reduction method for theorem proving based on the partial-instantiation technique 23 (1998) 189
Yang, C.C., see Hsinchun, C. 23 (1998) 41
Yi-Ming, C., see Hsinchun, C. 23 (1998) 41

Zhang, P., An image construction method for visualizing managerial data 23 (1998) 371

ELSEVIER

Decision Support Systems 23 (1998) 391–392

Decision Support Systems

Subject index to volume 23

Acceptance sampling DSS 241
Agents 41
Analytic Hierarchy Process 59
Anonymity 297
Assessment 227

Back Propagation Networks 161
BVAR forecasts 259

Combinatorial optimization 273
Communication channel 205
Communications planner 97
Coordination 75
Cost 297
Criminal justice system support 241

Davis–Putnam procedure 189
Decision making support 371
Decision support 19, 297
Decision support systems 133, 227, 259
Distributed computing 19
Distributed group support systems 175
Distributed processing 347
Distributed work 175
Dominance relation 333
Drug testing 241
DSS 29, 97
DSS application 241

Efficient modelling practices 329
Electronic commerce 75
Electronic meeting systems 175
Encryption 297
End user computing 133
Enterprise integration 75
Evaluation 227
Evolutionary programming 41

Financial engineering 29

GDSS 205, 297
Goal programming 285, 329
Graphical modelling 111
Group decision process 333
Group decision support systems 175
Group Support Systems 149
Group support systems 175

Hybrid AI system 161
Hypertext 111

Illusion of control 133
Incomplete information 333
Information infrastructure 75
Information retrieval 41
Information system architecture 29
Information visualization 371
Integrated modelling environments 111
Integration 3
Interactive problem-solving 133
Interactive procedure 333
Internet 19, 41, 175, 347
Intranet 19, 41, 59, 75, 175, 347
Intranets 3, 29

Java 41

Knowledge creation 3
Knowledge management 3

Leader 205
Linear programming 111, 285
Literature analysis 149
Logical inference 189

Machine learning 41
Manufacturing production planning 371
Marketing management 259
Mobile communications 97
Modelling 285
Multi-criteria decision analysis 273
Multiple criteria decision making 333

Negotiation 205
Network computing 29
Network management 97, 347

Organizational knowledge 3

Pareto efficiency 329
Partial instantiation 189

Elsevier Science B.V.

Privacy 297
Project scheduling with resource constraints and cash flow 371
Propositional calculus 189

Reasoning Neural Networks 161
Research methods 149
Reusable software 361
Rule-based system 161

Scanner data 259
Semantic retrieval 41
Software maintenance 361
Software quality 361
Spatial decision support systems 273
Spider 41
S&P 500 stock index futures 161
Structured methods 361

Theorem proving 189

Utility range 333

Validation 227
Virtual corporation 59
Virtual organization 75

Web database 29
Web information system 29
World Wide Web 19
World-Wide Web 41